## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |
|---------------------------|----------|--------|----------|
| FEE DETERMINATION         | BM       |        | 03-03-01 |
| O.I.P.E. CLASSIFIER       | G2       | 18     | 8901     |
| FORMALITY REVIEW          | tel      | 705    | 09/06/01 |
| RESPONSE FORMALITY REVIEW |          |        |          |
|                           |          |        |          |

## **INDEX OF CLAIMS**

| , | Rejected                   | Ν | Non-elected  |
|---|----------------------------|---|--------------|
|   | Allowed                    | 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeal       |
|   | Restricted                 | 0 | Objected     |

| Claim                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |    |                                                  |          |                                                  | ÷                                                | ••       | •••••                                            |                                                  |          |              | ••••• | F     | Restr    | ict       | ed       |   |          |          | 0        | ••••     | ••••     | •••• | •••••    | ••••• |        | 01       | ojeci   | te |
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| 101   102   103   104   105   105   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   107   107   108   109   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100  | Claim         | 14 |                                                  | ,        |                                                  | Da                                               | te       |                                                  | _                                                |          |              | ] [   | Cla   | im       | _         | _        |   |          | Da       | te       |          |          |      | _        | ]     | CI     | aim      |         | _  |
| 101   102   103   104   105   105   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   106   107   107   108   109   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100  |               |    |                                                  |          |                                                  |                                                  |          |                                                  |                                                  |          |              |       | Final | Original |           |          |   |          |          |          |          |          |      |          |       | Final  | Original |         |    |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10            | \$ | 氻                                                | Г        | $\vdash$                                         | ;                                                | f        | T                                                |                                                  |          |              | 1 1   |       | 51       |           |          |   |          |          | Г        | Г        | П        | Π    |          | 1     | Г      | 101      |         |    |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 2           | ľ  | 17                                               |          | Т                                                | f                                                |          | Г                                                |                                                  | Г        |              | 1 1   |       | 52       | $\exists$ |          |   |          |          | Γ        |          |          | ĺ    |          | Ì     | Г      | 102      | П       |    |
| 104   105   106   106   106   106   106   106   107   108   107   108   107   108   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109  |               |    | 17                                               | 1        | 1                                                | 1                                                |          |                                                  |                                                  |          |              | 1 1   |       | 53       |           |          |   |          |          |          |          | Π        |      |          |       | Г      | 103      |         |    |
| 5   7   7   106   106   106   107   108   108   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109   109  | 1             | ۲. | 1                                                |          |                                                  |                                                  |          | <del>                                     </del> | Г                                                |          |              | 1 1   |       | 54       | ╛         |          |   |          |          |          |          |          |      |          | ]     |        |          |         |    |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |    | IJ                                               | Π        |                                                  |                                                  |          |                                                  |                                                  |          |              | 1 1   |       | 55       | T         |          |   |          |          | Г        |          | Π        |      | Π        | ]     |        | 105      |         |    |
| Section   Sect | 6             | 1  | J                                                |          |                                                  |                                                  |          |                                                  |                                                  | Г        |              | 1 [   |       | 56       | ٦         |          |   |          |          |          |          |          |      |          |       |        |          |         |    |
| 9 / /                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 7             | 7  | J                                                |          |                                                  |                                                  |          |                                                  |                                                  |          |              | 1     |       | 57       | T         |          |   |          |          |          |          |          |      |          |       |        |          |         |    |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8             | 7  | 1.7                                              |          | Г                                                |                                                  |          |                                                  | Г                                                | Г        |              | ] [   |       | 58       |           |          |   |          |          |          |          |          |      |          |       |        | _        | $\perp$ |    |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9             | 7  | 1.7                                              |          | Г                                                |                                                  |          |                                                  |                                                  | Г        |              | 1 [   |       | 59       |           |          |   |          |          |          |          |          |      |          |       | L      | 109      |         | _  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10            | 7  | フ                                                |          | Γ                                                |                                                  | П        | П                                                |                                                  |          |              | ] [   |       |          |           |          |   |          |          | L.,      | L        | L        |      | <u> </u> |       | L      | _        | $\perp$ |    |
| 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 11            | 7  | 7                                                |          |                                                  |                                                  |          |                                                  |                                                  |          |              | ] [   |       | 61       |           |          |   | Ĺ        |          |          | <u> </u> | L        |      | _        |       | 匚      | -        |         |    |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 12            | 7  | 7                                                |          |                                                  |                                                  |          |                                                  |                                                  |          |              | ] [   |       |          |           |          |   |          |          | L        | L        | <u> </u> | L    | 匚        |       | L      | _        | _       |    |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13            | 1  | 7                                                |          |                                                  | •                                                | Г        | Г                                                |                                                  |          |              | 1 [   |       | 63       |           |          |   |          |          |          |          |          |      | L        |       | L      | -        | $\perp$ |    |
| 16     116       17     66       18     68       19     68       19     100       20     70       21     71       22     122       23     73       24     74       25     75       26     76       27     125       28     77       28     78       29     79       30     130       131     131       32     132       43     134       34     84       35     83       36     86       37     137       38     88       39     140       40     90       40     91       44     92       43     93       44     94       44     94       44     94       44     95       146 <td>14</td> <td>J</td> <td></td> <td>Г</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1 [</td> <td></td> <td>64</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>L_</td> <td>L</td> <td>_</td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 14            | J  |                                                  | Г        |                                                  |                                                  |          |                                                  |                                                  |          |              | 1 [   |       | 64       |           |          |   |          |          |          | L_       | L        | _    |          |       |        | _        |         |    |
| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 15            | IJ | J                                                | Г        |                                                  |                                                  |          |                                                  |                                                  |          |              | ] [   |       | 65       |           |          |   |          |          |          |          |          | _    | L        |       | L      |          | $\perp$ |    |
| 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 16            | P  |                                                  |          |                                                  |                                                  |          |                                                  |                                                  | Ī.       |              | ] [   |       |          |           |          |   |          |          |          |          |          |      | 匚        |       |        |          | $\perp$ |    |
| 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 17            | Ī  |                                                  |          |                                                  | П                                                |          |                                                  |                                                  |          |              | ] [   |       | 67       |           |          |   |          |          |          |          | <u>_</u> | L    | _        |       |        |          |         |    |
| 120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 18            | Г  | П                                                |          |                                                  |                                                  |          |                                                  |                                                  |          |              | ] [   |       | 68       |           |          |   | L        |          |          |          | L        |      |          |       | L.     | -        |         |    |
| 121                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 19            | Г  |                                                  |          |                                                  |                                                  | Г        |                                                  |                                                  |          |              | ] [   |       | 69       |           |          |   |          | <u> </u> |          |          |          | L.   | L        |       | L      | 119      |         |    |
| 22   3   122   123   124   124   125   126   127   125   126   127   125   126   127   127   127   128   128   129   128   129   129   129   129   130   131   131   132   133   133   134   134   134   134   134   134   134   134   134   134   136   137   136   137   138   138   139   140   141   141   141   142   142   143   144   144   144   145   146   147   148   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149<                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 20            | Г  | Г                                                |          |                                                  |                                                  | Γ        |                                                  |                                                  |          |              | 1 [   |       | 70       | T         |          |   |          |          |          |          |          |      |          |       | 1      | 120      | - 1     |    |
| 122                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 21            | T  | $\vdash$                                         |          | ┢                                                | 1                                                | T        |                                                  |                                                  |          |              | 1 1   |       | 71       | 7         |          |   |          |          |          |          |          | Г    |          | ĺ     | Г      | 121      |         |    |
| 73                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               | r  |                                                  |          | _                                                |                                                  | Г        |                                                  | Т                                                | _        |              | 1 1   |       | 72       | ┪         |          |   |          |          |          |          |          |      |          | 1     |        |          |         | _  |
| 25     26     75     125     126     127     128     127     128     127     128     127     128     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     129     130     131     131     132     132     133     133     133     133     134     134     134     134     134     134     135     136     136     136     136     137     137     138     139     139     139     139     139     139     139     139     139     139     139     139     139     139     139     139                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |    | $\vdash$                                         |          | <del>                                     </del> |                                                  |          |                                                  | Г                                                | Г        |              | 1 1   |       | 73       | T         |          |   |          |          | Г        |          |          | Г    |          | 1     |        | 123      | $\Box$  | _  |
| 26   76   126     27   77   128     28   78   128     29   78   128     30   130     81   131     32   83   133     34   84   134     35   86   136     36   86   136     37   88   136     39   88   138     40   90   140     41   91   141     42   92   142     43   93   144     44   94   95     46   97   148     49   99   149     49   99   149     100   148     49   99   149     100   149                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 24            |    | Г                                                |          |                                                  | Г                                                | Г        |                                                  |                                                  |          | _            | 1 1   |       | 74       |           |          |   |          |          | П        |          |          |      |          | 1     | Г      | 124      | $\Box$  |    |
| 26   76   126     27   128   127     28   77   128     29   30   129     30   81   130     81   131     32   83   132     83   134     35   85   135     36   85   136     37   86   136     87   137   138     89   139   140     40   90   140     41   91   141     42   92   142     93   144     43   94   144     44   93   94     46   97   147     48   98   148     49   99   140     146   147     98   148     148   149     99   140                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 25            | 1  |                                                  |          |                                                  |                                                  |          |                                                  |                                                  |          |              | 1 1   |       | 75       | Ī         |          |   |          | Г        |          |          |          |      | Г        |       | $\Box$ | 125      |         |    |
| 27   127     28   78     30   129     30   80     81   130     131   82     83   132     83   133     34   84     35   85     36   86     37   87     38   136     39   88     40   90     41   91     42   92     43   93     44   94     45   96     46   96     47   97     48   98     49   99     100   149     146   145     49   99     100   149     100   149                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               | T  |                                                  | <u> </u> | Т                                                | 一                                                | $\vdash$ |                                                  |                                                  | Г        | -            | 1     | _     | 76       | 7         | $\neg$   |   |          |          |          |          |          |      |          | ĺ     | Γ      | 126      |         |    |
| 28   78   128     29   79   129     30   130   130     131   131   131     32   82   132     83   133   134     35   85   135     36   86   136     37   87   137     38   88   138     39   88   138     39   90   140     40   90   140     41   91   141     42   92   142     43   93   143     44   94   94     45   96   146     47   97   147     48   98   148     49   99   149     100   150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               | 1  |                                                  |          | Г                                                | İ                                                |          |                                                  | Г                                                | Т        |              | 1 1   |       | 77       | T         |          |   |          |          |          |          |          |      |          | İ     |        | 127      | $\neg$  | _  |
| 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -             | Т  | Г                                                |          | T                                                |                                                  | T        |                                                  | Г                                                |          |              | 1 1   |       | 78       | T         | T        |   |          |          |          |          |          |      |          |       |        |          | T       |    |
| 131   32   33   34   34   35   36   37   38   38   38   38   38   38   38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 29            | T  |                                                  |          |                                                  |                                                  |          |                                                  | $\vdash$                                         |          |              | 1 1   |       | 79       | 1         |          |   |          |          |          |          |          |      |          |       |        | 129      |         | _  |
| 131   32   33   34   34   35   36   37   38   38   38   38   38   38   38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 30            | +- | ┢                                                | <u> </u> | T                                                |                                                  | Г        |                                                  | Т                                                |          |              | i     |       | 80       | T         |          |   |          |          |          |          | Г        |      |          |       |        | 130      |         |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 31            | 5  | T                                                |          |                                                  |                                                  |          |                                                  |                                                  | _        |              | 1 1   |       | 81       | T         | T        |   |          |          |          |          |          |      |          |       |        | 131      | $\neg$  | _  |
| 83                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 32            |    | T                                                |          | Г                                                | Т                                                |          |                                                  |                                                  |          |              | 1 1   |       | 82       | 7         |          |   |          |          |          |          | _        |      |          |       |        | 132      |         | _  |
| 35   36   135   136     37   86   137   137     38   87   137   138     39   88   138   139     40   90   140   140     41   91   141   141     42   92   142   142     43   93   143   144     44   94   94   144     45   96   145   146     47   97   147   148     49   99   149   149     49   99   149   149                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |    |                                                  | Т        |                                                  |                                                  |          |                                                  | Т                                                |          | Г            | 1 1   |       | 83       | T         | 寸        |   |          |          |          |          |          |      |          |       |        |          | $\neg$  |    |
| 36   36   136     37   38   87   137     38   88   138     39   90   140     40   90   140     41   91   141     42   92   142     43   93   143     44   94   94     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149     100   150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 34            | T  | Г                                                |          | Г                                                | Г                                                | Г        |                                                  | Г                                                |          |              | ii    |       | 84       | ℸ         | コ        |   |          |          |          |          |          |      |          |       |        | 134      |         |    |
| 37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149     100   150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 35            | T  |                                                  |          |                                                  |                                                  |          |                                                  | Г                                                | Г        |              | 1 1   |       | 85       | T         | T        |   |          |          |          |          |          |      |          |       |        |          |         |    |
| 38 88   39 138   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99   100   100   138   139   140   141   92 142   143   144   145   146   147   148   149   149   149   140   141   142   143   144   145   146   147   148   149   149   140   141   142   143   144   144   145   146   147   148   149   140   141   142   143   144   144   145   146                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 36            | T  |                                                  |          |                                                  |                                                  |          |                                                  |                                                  |          |              | 1 1   |       | 86       | T         | ヿ        |   |          |          |          |          |          |      |          |       |        |          |         |    |
| 39 89   40 90   41 91   42 92   43 142   44 93   44 94   45 95   46 96   47 97   48 98   49 99   100   150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 37            | 1  |                                                  |          |                                                  |                                                  | Г        |                                                  |                                                  |          |              | 1 1   |       | 87       | ┪         | 7        |   |          |          |          |          |          |      |          |       |        | 137      |         |    |
| 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 38            | 1  |                                                  |          |                                                  |                                                  |          |                                                  |                                                  |          |              | 1 [   |       | 88       | T         | T        |   |          |          |          |          |          |      |          |       |        | 138      |         |    |
| 41 91 141   42 92 142   43 3 143   44 93 144   45 95 145   46 96 146   47 97 147   48 98 148   49 99 149   100 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 39            |    | T                                                | T        |                                                  | T                                                | Г        |                                                  |                                                  | Г        | Г            | 1 1   |       | 89       | T         |          |   |          |          |          |          |          |      |          |       |        | 139      |         |    |
| 42 92 142   43 3 143   44 94 144   45 95 145   46 96 146   47 97 147   48 98 148   49 99 149   100 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 40            |    |                                                  | Г        |                                                  |                                                  |          | T                                                |                                                  |          |              | 1 1   |       | 90       | T         |          |   |          |          |          |          |          |      |          |       |        | 140      | T       |    |
| 42 92 142   43 143 143   44 93 144   45 94 144   46 96 146   47 97 147   48 98 148   49 99 149   100 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 41            | t  | <del>                                     </del> |          | 一                                                | 1                                                | 1        | İ                                                |                                                  | l        | $\vdash$     | 1 1   | _     | 91       | 7         | 7        |   |          |          |          |          |          |      |          |       |        | 141      | 丁       |    |
| 43 )   44 94   45 95   46 96   47 97   48 98   49 99   100 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               | _  | $\vdash$                                         | $\vdash$ | Н                                                |                                                  | $\vdash$ | $\vdash$                                         | $\vdash$                                         | Н        | $\vdash$     | 1     |       |          | $\dashv$  | 一        | _ | $\vdash$ | Н        |          |          | _        | Н    | П        |       |        |          | 十       | _  |
| 44 94 144   45 95 145   46 96 146   47 97 147   48 98 148   49 99 149   50 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               | -  | ,                                                | $\vdash$ | -                                                | -                                                | _        |                                                  | H                                                | $\vdash$ | <del> </del> | 1     |       | _        | 7         | $\dashv$ |   |          |          | М        |          |          |      | П        |       |        |          | 十       | _  |
| 45 95 145   46 96 146   47 97 147   48 98 148   49 99 149   100 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <del></del>   | -  | 1                                                | $\vdash$ | -                                                | <del>                                     </del> | 1        | $\vdash$                                         | Н                                                | $\vdash$ |              | 1     | _     | _        | 十         | 7        | _ |          |          |          |          |          |      | П        |       | Т      | 144      | 十       | _  |
| 46 96 146   47 97 147   48 98 148   49 99 149   100 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               | -  | -                                                | $\vdash$ | $\vdash$                                         | $\vdash$                                         |          | -                                                | <del>                                     </del> | $\vdash$ | $\vdash$     | 1     | -     |          | +         | $\dashv$ | _ | $\vdash$ | Н        | $\vdash$ |          | _        | П    |          |       | -      |          | 十       | _  |
| 47 97 147   48 98 148   49 99 149   150 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               | -  | 1-                                               | ┢        | $\vdash$                                         |                                                  | -        | <del> </del>                                     | H                                                | Н        | $\vdash$     | 1     |       |          | $\dashv$  | ┪        |   |          |          | Н        |          |          | Н    |          |       | _      |          | 十       | _  |
| 48 98 148 149 199 149 150 150 150 150 150 150 150 150 150 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | $\rightarrow$ | +  | ┢                                                | ┢╾       | H                                                | H                                                | Н        | ┢                                                | ┢                                                | H        | $\vdash$     | 1 1   |       |          | 7         | 7        |   |          |          |          |          |          |      |          |       | -      | -        | 十       | _  |
| 49 99 149                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |    | H                                                | Н        | <del>                                     </del> | _                                                | -        |                                                  | ┢                                                | $\vdash$ | $\vdash$     | 1     |       |          | +         | -        |   | Н        |          |          | П        |          |      |          |       | _      | _        | 十       | _  |
| 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |               | _  | H                                                | -        | H                                                | _                                                | $\vdash$ | $\vdash$                                         | H                                                | $\vdash$ | -            |       |       |          | 7         | ┪        |   |          | П        |          |          |          |      |          |       | _      | -        | 十       | _  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |    | $\vdash$                                         |          | Γ                                                |                                                  |          |                                                  |                                                  |          |              | ] , [ |       | 100      | ⇉         | _        |   |          |          |          |          |          |      |          |       |        |          |         |    |

| <u> </u> |            |   |          |          |                | <u> </u> | •••      |             |              |          |                                                  |
|----------|------------|---|----------|----------|----------------|----------|----------|-------------|--------------|----------|--------------------------------------------------|
|          | im         | - | _        | т —      | ĭ              | Da       | T        | <del></del> | Т            | Т        | $\overline{}$                                    |
| =        | Original   |   |          |          |                |          | 1        |             |              |          |                                                  |
| Final    | ō          | L |          | L        |                |          |          |             |              | L.       |                                                  |
|          | 101        |   |          |          |                |          |          |             |              | $\Box$   |                                                  |
|          | 102        |   |          |          |                |          |          |             | L            | L        | $oxed{oxed}$                                     |
|          | 103        |   |          | L        | L              | ┖        | L        |             | <u> </u>     | L        | <u> </u>                                         |
| <u></u>  | 104        | L | <u> </u> | L        | <del> </del> _ | ┡        | <u> </u> | ┖           | ↓_           | ┞        | L                                                |
| L        | 105        |   | ╙        | L        | ┡              | L        | ļ        | _           | ↓_           | ┡        | ┡                                                |
| _        | 106        |   | ┡        | <u> </u> | <u> </u>       | ⊢        | -        | ⊢           | ╀            | ├-       | ⊢                                                |
| <u> </u> | 107<br>108 | _ | ┢        | ┞-       | -              | -        | ╀        | ┢           | ₩            | -        | $\vdash$                                         |
| ┝        | 109        | _ | ⊢        | ⊢        | ┼              | ╁        | ╁        | $\vdash$    | ╁            | ⊢        | $\vdash$                                         |
| ⊢        | 110        |   | ╁╌       | ⊢        |                | ┢        | ╁        | ┢           | ┼            | $\vdash$ | ╁                                                |
| $\vdash$ | 111        |   | $\vdash$ |          | ┢              | ┢╌       | ┼─       | $\vdash$    | ╁            | ╁        | H                                                |
| $\vdash$ | 112        |   | ┼        |          | ┢              | ┢        | H        | -           | -            | H        | <del>                                     </del> |
| $\vdash$ | 113        |   | H        | $\vdash$ | $\vdash$       | t        | H        | $\vdash$    | $\vdash$     |          | 1                                                |
| $\vdash$ | 114        |   | Т        |          | 1              | $\vdash$ | T        | T           |              | T        | Г                                                |
|          | 115        |   | Τ        |          | Τ              | T        | Π        | Τ           | 1            | Г        | Γ                                                |
|          | 116        |   | Γ        |          |                |          |          |             |              |          |                                                  |
|          | 117        |   |          | Γ        |                |          | L        | L           |              |          |                                                  |
|          | 118        |   |          |          |                |          |          |             |              |          |                                                  |
|          | 119        |   |          |          |                |          |          |             | Ĺ            |          |                                                  |
|          | 120        |   |          |          |                |          |          |             | 1            |          |                                                  |
|          | 121        |   |          |          | Г              |          |          |             |              |          |                                                  |
|          | 122        |   |          |          |                |          |          |             |              |          |                                                  |
|          | 123        |   |          |          |                |          |          |             |              |          |                                                  |
| L        | 124        |   | <u> </u> | L        |                | L        |          | <u> </u>    |              |          |                                                  |
| L        | 125        | _ | L        |          | L              | L_       | <u> </u> | L           |              |          | _                                                |
|          | 126        | _ | <u> </u> |          | <u> </u>       | <u> </u> | <u> </u> | _           |              | L        | _                                                |
| _        | 127        | _ | <u> </u> | <u> </u> | _              | _        | _        | _           | L-           | L        | L                                                |
| $\vdash$ | 128        |   | <u> </u> | -        | ┡              | _        | ⊢        | _           | -            | _        | _                                                |
|          | 129<br>130 | _ | -        |          | H              | L        | ⊢        |             |              | H        | _                                                |
|          | 131        | _ |          | _        | ┢              | ┝        | ⊢        | ├           |              | $\vdash$ | $\vdash$                                         |
|          | 132        |   | ┝        | -        | $\vdash$       | $\vdash$ |          | $\vdash$    | ┝            | ⊢        |                                                  |
|          | 133        | _ | -        |          | $\vdash$       | ┢╾       | $\vdash$ | $\vdash$    | $\vdash$     |          |                                                  |
|          | 134        |   | H        | -        | _              | $\vdash$ | $\vdash$ |             | $\vdash$     | ┢        | Н                                                |
|          | 135        | _ | Т        |          | Г              | Т        |          | -           |              | Г        | П                                                |
|          | 136        |   |          | П        | Т              |          | П        |             |              | Г        |                                                  |
|          | 137        |   |          |          |                |          |          |             | Ľ            |          |                                                  |
|          | 138        |   |          |          |                |          |          |             |              |          |                                                  |
| -        | 139        |   |          |          |                |          |          |             |              |          |                                                  |
|          | 140        |   |          |          |                |          |          |             |              |          |                                                  |
|          | 141        |   |          |          |                |          |          |             |              |          |                                                  |
|          | 142        |   |          |          |                |          |          |             |              |          |                                                  |
|          | 143        |   |          |          |                |          |          |             |              |          |                                                  |
|          | 144        |   |          |          |                |          |          |             |              |          |                                                  |
| _        | 145        |   |          |          |                |          | Ц        |             |              |          |                                                  |
|          | 146        |   | L.       |          |                |          | Щ        | Щ           |              |          | Ш                                                |
|          | 147        |   |          |          | _              | Ш        |          | Щ           | $oxed{oxed}$ |          | Щ                                                |
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